

SPARE GEAR

Taikoo No.177

S.S. "STATHIS" ex "WAR MINER"

Connecting rod top end bolts and nuts ✓  
 Connecting rod bottom end bolts and nuts ✓  
 Main bearing bolts and nuts ✓  
 Crank shaft coupling bolts and nuts ✓  
 Tunnel shaft coupling bolts and nuts ✓  
 Feed pump suction valve (3 ply) ✓  
 Feed pump discharge valve (3 ply) ✓  
 Bilge pump suction valve ✓  
 Bilge pump discharge valve ✓  
 Main feed check valves (non-Return) ✓  
 Aux. feed check valves ( do ) ✓  
 Bolts and nuts, assorted. ✓  
 Studs of each size fitted in Boilers Mountings Covers ✓  
 1½ cylinder cover studs and nuts ✓  
 1½ steam chest cover studs and nuts ✓  
 1½ junk ring studs and nuts ✓  
 Bars round iron ¾", ½", ¼", ⅓" & 1" Dia. each about 15' long  
 Bars flat iron 1" x ¼", 1½" x ¼", 2½" x ¼", each about 15' long  
 Doz. Split pins assorted  
 Doz. Washers assorted  
 Cwt. Rivets assorted  
 Propeller (solid cast iron)  
 Main condenser tubes  
 Main condenser ferrules, 25 for each end  
 Main condenser tube packings  
 Air pump valves (3 ply) ✓  
 Rings of packing for each piston rod  
 Rings of packing for each valve rod  
 Spring for feed pump escape valve  
 Cwt. White metal  
 Valve disc for main engine stop valve  
 Filter bucket for hotwell.

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Lloyd's Register  
 Foundation

W71-0297 (1/2)  
 W71-0297 (2/2)



WEB FRAMES, In For Pan  
No. of Side Str  
WEB-FRAMES, In E. & S.  
WEB-FRAMES, In Aft  
Panting  
No. of Side Str  
Size of Face Ang  
BRACKET PLATES  
Web Frames, depth a  
BULKHEADS.  
W.T.BULKHEADS  
Fr. 40  
Fr. 70  
Fr. 94-98 Not  
Fr. 110  
COLLISION  
Fr. Bulk  
Fr. Bulk  
LONGITUDINAL  
Are the outside Plates d  
Are the Sties Valves  
STRAKES.  
FLAT PLATE KEEL  
(1) Bar Keel, date riveting  
GARBOARD OF A Stral  
Star actual  
thickness in  
sea, of Double  
Bottom.  
Up. dk.  
S' str.  
Bridge  
S' str.  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
THICKNESS OF SHEET  
CLEAR OF LONG BRIDGE  
Do. of STRAKE BELT  
BELG. of Flat Plate Ke  
Sheerstrake  
Length and thickness  
POOP SIDES  
SHORT BRIDGE SIDES  
FORECASTLE SIDES  
Upper Deck  
Stringer Plate  
Second Deck  
Stringer Plate  
FRAMES extend in  
REVERSED FRAMES  
LOWER MASTS  
Bowsprit  
Topmasts, Yards  
Rigging, Material  
Sails. None

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD  
(in feet and tenths). When the

No. and Material of Decks, (if Iron)  
should appear in the Register  
Official No.  
How are the surfaces preserved

PARTICULARS OF WATER  
Where Fitted.

Double bottom, aft,  
Double bottom, under Engines and Boi  
Double bottom, if under Engines only,  
Double bottom, if under Boilers only,  
Double bottom, forward,

Order for Special Survey No.  
Date Sept. 6th. 1913  
No. 177 in builder's yard.

Surveyor's Signature

# REPORT ON MACHINERY.

No. 4869  
16.23.1910

Port of Hong Kong  
Date, First Survey Oct. 1st. 1918 Last Survey Oct. 27th. 1919  
Number of Visits 52  
Gross 5126.57  
Net 3220.01

Master N. Pochas Built at Hong Kong By whom built Taikoo Dockyard & Eng. Co. Ltd. When built 1919  
Engines made at Hong Kong By whom made Taikoo Dockyard & Eng. Co. Ltd. when made 1919  
Boilers made at Hong Kong By whom made Taikoo Dockyard & Eng. Co. Ltd. when made 1919  
Registered Horse Power Owners Evangelos E. Ambatielos Port belonging to Argostoli  
Horse Power as per Section 28 516.457 Is Refrigerating Machinery fitted for cargo purposes No Is Electric Light fitted Yes

GINES, &c.—Description of Engines Triple Surface Condensing  
No. of Cylinders 3 No. of Cranks 3  
Diameter of Cylinders 27", 44", 73" Length of Stroke 48" Revs. per minute 85 Dia. of Screw shaft 14.7" Material of Steel  
Is the screw shaft fitted with a continuous liner the whole length of the shaft Yes Is the after end of the liner made water tight  
The liner does not fit tightly at the part  
Non-corrosive Yes If two  
Length of stern bush 5'-0 1/2"  
Diameter of thrust shaft under 28x9"  
Diameter of thrust shaft under 28x9"  
Total surface 98.2 sq. dt.  
Work Yes  
Work Yes

lbs. Coir fibre for filter  
Set piston rings for circulating pump engine  
Crosshead bush in halves for cir. pump engine  
Crank pin bush in halves for cir. pump engine  
Main bearing bush of each side in halves for cir. pump engine  
Set piston rings for fan engine  
Set piston rings for three winches

Acc. straps, complete with bolts &c. for winches  
Stop valve spindles for winches  
Gauge glasses for evaporator  
Gauge glass rings for evaporator  
Gauge glasses for boilers  
Gauge glass rings for boilers  
Fire bars, including 10 wing bars  
Fire bar patterns, wood, ordinary bars  
Furnace baffle plates, right  
Furnace baffle plates, left  
Furnace baffle plate, top  
Furnace baffle plates, door  
Furnace front mica plates  
Boiler tubes, plain  
Diaphragm for each side of reducing valve

Single Ended Marine Type  
No. of Certificate 469,470,471  
No. and Description of Safety Valves to  
s. Are they fitted with easing gear Yes  
11.6" Material of shell plates Steel  
rip. of riveting: cir. seams Double lap  
width of butt straps 19 1/2"  
manhole in shell None  
Material Steel Outside diameter 4'2, 3/16"

No. of strengthening rings None  
11/16" Top 23/32" Bottom 23/32"  
Working pressure by rules 180 lbs.  
S. 217 lbs.  
B. 237 lbs.  
T. 217 lbs.  
Material of stays Steel  
of Front plates at bottom Steel  
Working pressure of plate by rules 187.6 lbs.  
3/4" Mean pitch of stays 8"x 11 1/2"  
tops: Material Steel Depth and  
pitch of stays in each 3 - 9 1/4"  
% of strength of joint -  
Diam. of rivet holes -  
How stayed -  
by Hydraulic Pressure to  
out off from the Boiler -  
Is Easing Gear fitted -

W71 - 0297 (2/2)

W71 - 0298

